SA 60

Semi Auto M60

Models
Standard M60, M60E3, M60D.
B.A.T.F Approved.

Manufactured By
AMERICAN ARMS DELTA
RENO, NEVADA.

Distributed By
U.S. ORDNANCE INC.
RENO, NEVADA.

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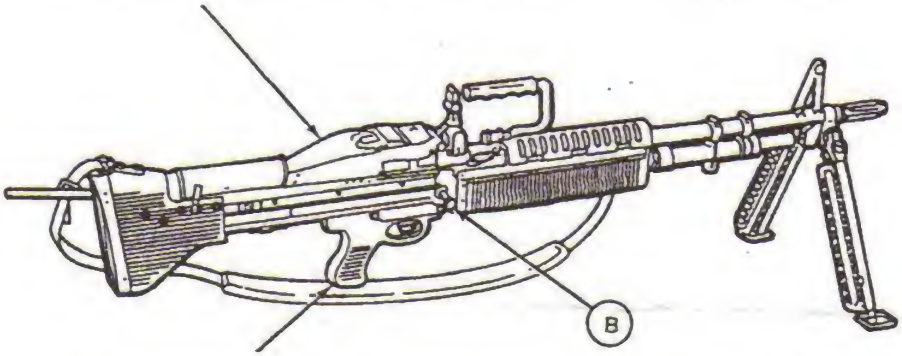
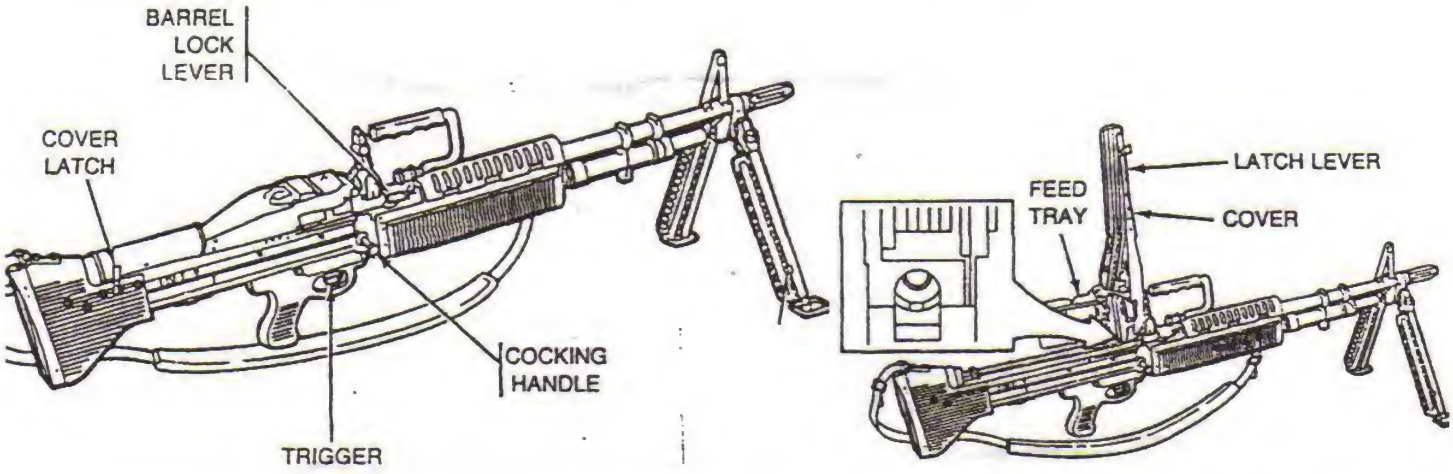


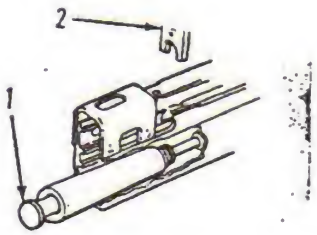
Instruction and Safety Manual

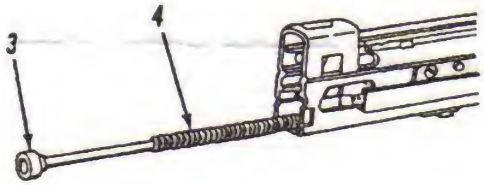
Disassembly

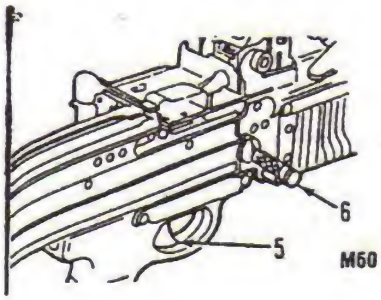
Clearing The Weapon. First place weapon on Safe, keeping the weapon pointed in a safe direction , Open the feed tray cover and remove any ammunition or links, then pull the cocking handle all the way to the rear of the cocking slot , observe the camber and insurer that there is no ammunition in the barrel. Let the cocking handle go forward .

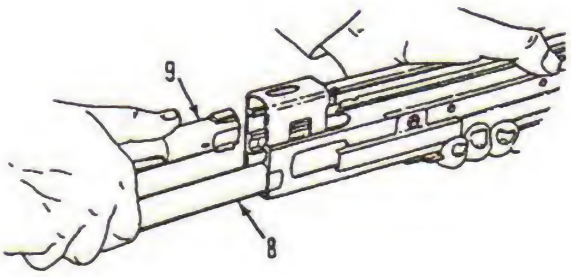


Disassemble the SA 60. With the feed tray cover open , remove the buffer retainer , The butt stock and buffer can now be removed by pulling them off the back of the receiver. Remove the guide rod and spring. Pull the cocking handle to the rear this will unlock the bolt from the barrel . The bolt and oprod can now be slid out of the back of the receiver. Remove the bolt from the oprod by unscrewing the bolt block counter clock wise until it can be pulled out the back of the bolt. The bolt can now be removed from the oprod by sliding the bolt forward and upward . The firing pin can now be removed by sliding it out the back of the bolt





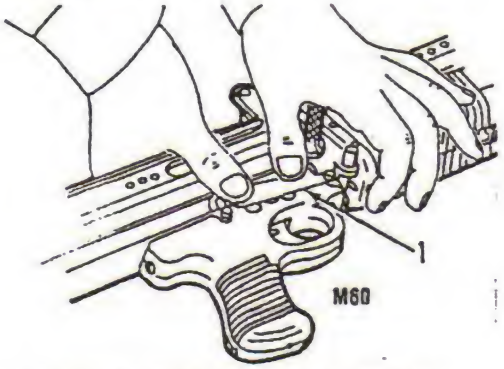




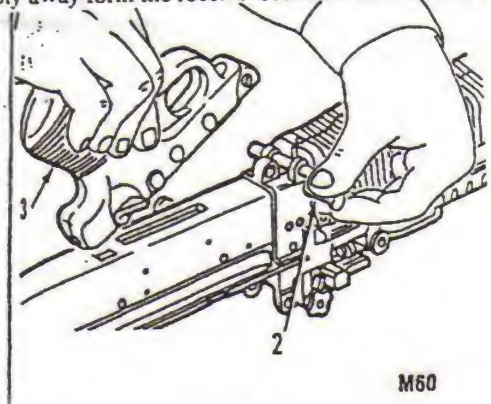
Warning The pistol grip trigger assembly can be damaged if removed in the wrong order. Bolt and oprod must be removed first. To reduce the risk of damaging the sear disconnect bar. The pistol grip trigger assembly should not be removed unless necessary for repair or a thorough cleaning .

The pistol grip trigger assembly removal

First removing the leaf spring on the right side of the pistol grip this is done by pushing upward on the rear of the spring until it comes free of the trigger pivot pin and then pulling the leaf spring off of the front pistol grip retaining pin. The pistol grip retaining pin can now be removed by pushing it from right to left out of the pistol grip. The pistol grip assembly can now be removed by pushing the grip assembly forward about 1/4 of an inch , Then tilting the front of the grip assembly down and pull the grip assembly away form the receive CAREFULLY to avoid damage to the sear disconnect bar.



1 M60 and M60D. Push in and remove flat leaf spring (1).



2 M60. Push out front pin (2) and slide trigger mechanism grip assembly (3) slightly forward and pull out to remove.

The trigger bar disconnect bar assembly can be removed by pushing the trigger bar pivot pin from right to left out of the grip assembly.

The sear disconnect bar can be removed from the trigger bar by removing the C clip from the 1/8 inch diameter sear disconnect bar pivot pin , then slide the sear disconnect bar and pin out of the trigger bar.
The pin and sear disconnect bar spring can now be removed.

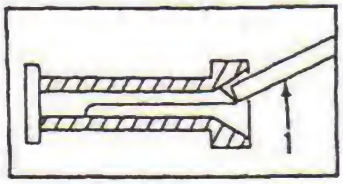
Feed tray & feedtray cover can be remove by using a cleaning rod to unlatch the feed tray hinge pin latch . Remove hinge pin latch and cove hinge pin. Feed tray cover , feed tray and spring can now be removed.

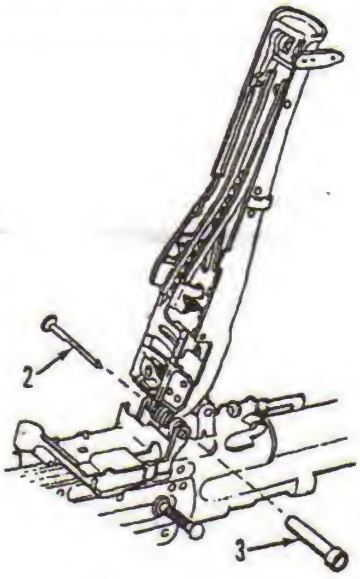
COVER ASSEMBLY AND M60 HANGER AND CARTRIDGE FEED TRAY ASSEMBLY OR M60D CARTRIDGE FEED TRAY ASSEMBLY

CAUTION

Do not use tip of driving spring guide assembly as a tool.

1 Use a cleaning rod (1) to unlatch hook of hinge pin latch (2). Remove hinge pin latch (2) and cover hinge pin (3).





Barrel Removal Barrel can be removed if the bolt assembly is already out of the weapon, or if the bolt is pulled back just enough to place a peace of empty 7.62 Brass or wood dowel in the ejection port and let the bolt go forward gently against it. Then push in spring detent on left side of barrel latch and rotate barrel latch forward at same time. The Barrel can now be removed by pulling forward away from receiver.

Caution

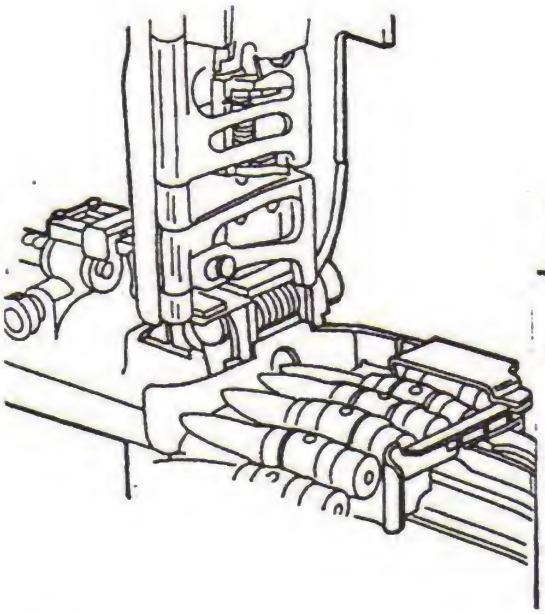
Insure that weapon has been cleared before removing barrel.

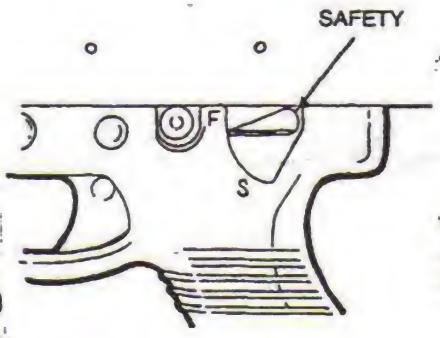
If you just shot it, its Probably Hot! Do not get burnt.

Do not remove barrel with bolt locked forward in barrel.

Loading and firing. Place weapon on safety. Turn latch and open cover. Raise feed tray and check chamber for ammunition or obstructions. If clear, with cover open, lower feed tray. Place ammunition on tray, with open side of links down and with first round in the feed groove. Close cover. *Note, your SA-60 comes with a E-3 feed cam. This means the bolt may be left in the forward position when closing the cover.* With the weapon pointed down range, pull the cocking handle to the rear and let the cocking handle slam closed on the chamber. The weapon is now ready to fire. **WARNING:** Never load weapon unless ready to fire. Never leave weapon loaded, even to go down range to check targets. The weapon is unsafe in this state and could accidentally fire. If you wish to have ammunition accessible for quick firing. Place ammunition on feed tray and close cover **without** chambering a round.

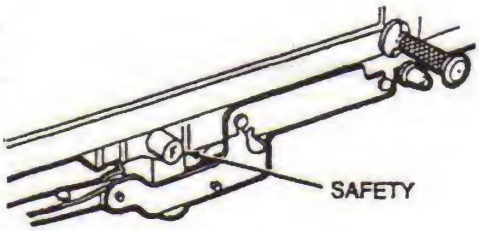
Unloading Place weapon on safe, keep weapon pointed in a safe direction. Open cover. Remove belt of ammo. and links. With cover open, pull cocking handle to the rear to clear the chamber, lift feed tray and look to make sure the chamber is empty. If empty, let cocking handle go forward. **Warning** it is very important to do this in the order indicated. If you clear the chamber before opening the cover, or removing the ammunition the weapon still is loaded.





M60

10 M60 - Move safety to F.
M60D - Press in on F.



M60D

11 The gun is ready to fire.

WARNING

This SA 60 is a belt feed semi automatic. It fires from a closed bolt . Meaning that when the weapon is loaded there is a round in the chamber . It is possible to fire a large enough Number of rounds to get the weapon very hot, this can cause a cook off condition. This means if you get your barrel very hot and you leave a round in the chamber it could get hot enough to go of by its self. So if you have been firing and heated up your barrel and do not intend to fire for a few minutes unload your weapon.

NEVER leave your weapon loaded and walk down range in front of it.